DETAILED ACTION

1.   This communication is responsive to the amendment filed 07/03/2008 and the telephonic

interview on 10/23/2008.

Claims 1, 3-7, 9, 10, 12, 14, 15, 17, and 19-24 have been examined and allowed.

2.   **EXAMINER'S AMENDMENT:**

An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as

provided by 37 CFR 1.312. To ensure consideration of such an amendment, it

MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview

with Mr. Nick P. Patel (Registration No. 57, 365) on 10/23/2008.

The application has been amended as follows:
In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

1. (Currently Amended) A computer system comprising:

      a central processing unit (CPU);

      a memory unit coupled to the CPU;

      an application stored in the memory unit and executable by the CPU; [[and]]

      a facade server stored in the memory unit and executable by the CPU[[,]]; and

      a program stored in the memory unit and executable by the CPU, wherein the

program creates an interface between the facade server and a web-browser for

exchanging data associated with the application,

      wherein the facade server hosts the application without utilizing network

protocols and without opening network ports.

2. (Cancelled)

3. (Currently Amended) The system of claim [[2]] 1 wherein the program interacts with

the facade server through a local protocol registered on the system.

4. (Original) The system of claim 1 wherein the application comprises one of a plurality

of applications hosted by the facade server without utilizing network protocols.

5. (Previously Presented) The system of claim 1 wherein the application, the facade

server, and a web-server interface by which the application exchanges data with the
facade server all utilize a common address space.

6. (Original) The system of claim 1 further comprising a web-server, wherein the web-
server handles connections to the application when operating in a network mode, and the
facade server handles connections to the application when operating in a local-only
mode.

7. (Currently Amended) A computer-implemented method comprising:

     generating application data from a web-based application hosted on an
executable facade server via a web-server interface;

     providing said application data from the executable facade server to a web-
browser using a local protocol; and

     using said web-browser to display said application data on a display,

     wherein the executable facade server hosts the web-based application without
utilizing network protocols and without opening network ports.

8. (Canceled).

9. (Original) The method of claim 7 wherein the local protocol uses a data transfer
mechanism selected from the group consisting of software component models, named
data pipes, memory mapped I/O streams, data files, and a combination thereof.

10. (Original) The method of claim 7 wherein the web-based application generates the
application data by utilizing a web-based technology selected from the group consisting
of Perl, Java®, JavaScript®, active server pages (ASP), hypertext preprocessing (PHP),
hypertext markup language (HTML), and a combination thereof.

11. (Canceled).

12. (Currently Amended) A computer readable media storing instructions executable by a
computer system, and when executed the instructions implement a method comprising:

    generating application data from a web-based application hosted on an
executable facade server via a web-server interface; [[and]]

    providing said application data from the executable facade server to a web-
browser using a local protocol;

    using said web-browser to display said application data on a display,

    wherein the executable facade server hosts the web-based application without
utilizing network protocols and without opening network ports.

13. (Canceled).

14. (Original) The computer readable media of claim 12 wherein the local protocol uses a
data transfer mechanism selected from the group consisting of software component

models, named data pipes, memory mapped I/O streams, data files, and a combination

thereof.

15. (Original) The computer readable media of claim 12 wherein the web- based

application generates the applications using a web-based technology selected from the

group consisting of Perl, Java, JavaScript, active server pages (ASP), hypertext

preprocessing (PHP), and hypertext markup language (HTML), and a combination

thereof.

16. (Canceled).

17. (Currently Amended) A computer system comprising:

      means for executing programs;

      means for storing data coupled to the means for executing programs;

      means for generating application data from a web-based application,

      wherein the web-based application is stored in the means for storing data and

executable by the means for executing programs; and

      means for hosting the web-based application, wherein the means for hosting the

web-based application is stored in the means for storing data and executable by the means

for executing programs; and

      wherein a program executed by the means for executing programs interfaces the

means for generating application data with means for viewing the application data; and

wherein the means for hosting the web-based application does not utilize

network protocols <u>and does not open network ports</u>.

18. (Cancelled)

19. (Original) The system of claim 17 wherein the means for hosting the web- based

application is capable of mimicking a plurality of web-servers.

20. (Original) The system of claim 17 wherein the web-based application comprises a

plurality of web-based applications.

21. (Previously presented) The system of claim 17 further comprising means for hosting

data on a network, wherein the means for hosting data on a network is stored in the

means for storing data and is executable by the means for executing programs; and

wherein the means for hosting data on the network handles connections to the web-based

application when the system is operating in a network mode, and the means for hosting

the web-based application without utilizing network protocols handles connections to the

web-based application when operating in a local-only mode.

22. (Previously presented) The method of claim 7, wherein the web-based application,

the facade server and the web-server interface all share a common address space.

23. (Previously presented) The method of claim 7 further comprising: providing an

executable web server for hosting data on a network; if operating in a network mode,

using the executable web server to provide connections to the web based application; and

if operating in a local-only mode, using the executable facade server to provide

connections to the web based application.

24. (Previously presented) The computer readable media of claim 12, wherein the web-

based application, the executable facade server and the web server interface all share a

common address space.

CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to VAN H. NGUYEN whose telephone number is (571)

272-3765. The examiner can normally be reached on Monday-Thursday from 8:30AM -

6:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, MENG-AI AN can be reached at (571) 272-3756.

The fax phone number for the organization where this application or proceeding is

assigned is **571-273-8300**.

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Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO

Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/VAN H NGUYEN/
Primary Examiner, Art Unit 2194